

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Entitled

Francis Xavier Kay

IMPROVEMENTS IN OR RELATING

TO VALVES

Serial No. 10/537,615

Int'l Filing Date: December 2, 2003

Attorney Docket No. 063030-00080

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Eckert Seamans Cherin & Mellott, LLC 600 Grant Street, 44th Floor Pittsburgh, PA 15219

December 1, 2005

Mail Stop MISSING PARTS Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the enclosed NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE DO/EO/US dated October 7, 2005, enclosed for filing in connection with the captioned application are the following:

- Declaration;
- Power of Attorney; and
- Credit Card Charge Slip for payment of the surcharge fee in the amount of \$130 as listed on the Notice.

Please charge any underpayment or credit any overpayment to Deposit Account No. 02-2556.

Please date-stamp and return the enclosed postcard in order to acknowledge receipt of these documents.

12/09/2005 LLANDGRA 00000074 10537615

Respectfully submitted,

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130.00 OP

Registration No. 22,614

(412) 566-2077

Attorney for Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Serial No.: 10/537,615

Attorney Docket No.: 063030-00080

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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December 1, 2005 Date

each submitted paper.

Michelle Kalafats		
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Typed or printed name of person signing Certificate		
	412-566-5924	
Registration Number, if applicable	Telephone Number	
Response to Notice of Missing Requirements Copy of Notice Declaration Power of Attorney	Credit Card Payment Form Return Receipt Postcard	

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Note: Each paper must have its own certificate of mailing, or this certificate must identify

United States Patent and Trademark Office DEC 0 5 2005

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U.S. APPLICATION NUMBER 10/537,615

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

Xavier Kav

063030-00080

INTERNATIONAL APPLICATION NO. PCT/GB03/05197

I.A. FILING DATE

PRIORITY DATE

12/02/2003

12/04/2002

Arnold B Silverman Eckert Seamans cherin & Mellott 600 Grant Street 44th floor aPittsburgh, PA 15219

OCT 1 1 2005

CONFIRMATION NO. 6864 371 FORMALITIES LETTER

OC000000017193661

Date Mailed: 10/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- Copy of IPE Report filed on 06/03/2005
- Preliminary Amendments filed on 06/03/2005
- Information Disclosure Statements filed on 06/03/2005
- Request for Immediate Examination filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

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[″]• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/537,615	PCT/GB03/05197	063030-00080

FORM PCT/DO/EO/905 (371 Formalities Notice)